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SONY CHEMICALS CORPORATION

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

☒ abstract

☒ title

☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract: 1A

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





| DOCUMENTS CONSIDERED TO BE RELEVANT | | | |
|--|--|---|---|
| Category | Citation of document with indication, where appropriate, of relevant passages | Relevant to claim | CLASSIFICATION OF THE APPLICATION (Int.Cl.7) |
| X P,X | WO 98 44067 A (HITACHI CHEMICAL CO LTD ;KUWANO ATSUSI (JP); FUJINAWA TOURU (JP);) 8 October 1998 (1998-10-08) & EP 0 979 854 A (HITACHI CHEMICAL CO LTD) 16 February 2000 (2000-02-16) * page 13, line 6 - line 38 * * page 14, line 9 - line 27 * * page 15, line 1 - line 2 * * page 15, line 25 - line 27 * ---- | 1-6 | H01L21/60 |
| A | PATENT ABSTRACTS OF JAPAN vol. 1997, no. 10, 31 October 1997 (1997-10-31) -& JP 09 169958 A (SUMITOMO BAKELITE CO LTD), 30 June 1997 (1997-06-30) * abstract * ---- | 1-7 | |
| A | EP 0 914 027 A (HITACHI CHEMICAL CO LTD) 6 May 1999 (1999-05-06) * the whole document * ---- | 1-6 | |
| A | US 4 680 226 A (TAKEDA YOSHIO) 14 July 1987 (1987-07-14) * the whole document * ---- | 1-6 | TECHNICAL FIELDS SEARCHED (Int.Cl.7) H01L |
| A | WO 97 08260 A (MINNESOTA MINING & MFG) 6 March 1997 (1997-03-06) * the whole document * ----- | 1-7 | |
| The present search report has been drawn up for all claims | | | |
| Place of search THE HAGUE | | Date of completion of the search 11 January 2001 | Examiner Ahlstedt, M |
| CATEGORY OF CITED DOCUMENTS | | | |
| X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document | | T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document | |

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 00 30 7887

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
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11-01-2001

| Patent document cited in search report | | Publication date | Patent family member(s) | | Publication date |
|---|---|---------------------|----------------------------|---|--|
| WO 9844067 | A | 08-10-1998 | AU EP | 6520798 A 0979854 A | 22-10-1998 16-02-2000 |
| JP 09169958 | A | 30-06-1997 | NONE | | |
| EP 0914027 | A | 06-05-1999 | AU WO | 3460997 A 9803047 A | 09-02-1998 22-01-1998 |
| US 4680226 | A | 14-07-1987 | JP DE GB | 61173471 A 3602487 A 2170365 A, B | 05-08-1986 31-07-1986 30-07-1986 |
| WO 9708260 | A | 06-03-1997 | AU | 6540496 A | 19-03-1997 |